ISSUE SLIF STAPLE AREA (for additional cross references)

| Position | INTUALS | ID NO. | DATE | | |
|---------------------------|---------|------------|------|--|--|
| FEE DETERMINATION | | 1 | | | |
| O.I.P.E. CLASSIFIER | | 11/1 | | | |
| FORMALITY REVIEW | | 1./// | | | |
| RESPONSE FORMALITY REVIEW | | +i/-/\U\\- | | | |
| | | 14,100 | | | |

INDEX OF CLAIMS

| , | Rejected | N | Non-elected |
|---|----------------------------|---|--------------|
| = | Allowed | I | Interference |
| | (Through numeral) Canceled | Α | Appeal |
| | Restricted | 0 | Objected |

| | | | | | | | ÷ | ••• | •••• | •••• | | |
|----------|----------------|------------------|--------------|--------------|-----------|---|----------|--------------|----------|--------------|---|----------|
| Cla | im | | | _ | _ | (| Date | • | | | _ | |
| al | Original | | | | | | ١ | | | | | |
| Fina | Ď | | _ | L | L | 1 | _ | | | | | |
| _ | (=)∞ | | - | \vdash | ╁ | + | - | | \vdash | - | | - |
| | 3 | | | | I | 1 | | | | | | |
| | 5 | | - | - | ╀ | + | \dashv | | \vdash | - | | _ |
| | 6 | | | | t | 1 | | | | | | |
| | 7 | _ | | L | L | 1 | _ | _ | - | L | _ | - |
| _ | 9 | _ | \vdash | \vdash | + | + | - | _ | \vdash | ┢ | - | |
| | 10 | | | L | ļ | 1 | | | | | | |
| | 12 | - | ┡ | L | ╀ | 4 | _ | - | - | - | ├ | ┞ |
| | 3 | \vdash | 一 | ╁ | t | 1 | | | | | | |
| | 14 | | | | Į | 4 | | L | L | L | | \vdash |
| - 4 | 15 16 | \vdash | ├ | H | + | ┪ | | H | - | ╁ | ╁ | ╁╴ |
| 1 | 17 | | L | | 1 | | 7 | | Ė | L | | |
| | 18 | - | 1 | ŀ | + | 4 | : | L | ŀ | ╀ | ╀ | }- |
| • | 19 20 | - | \vdash | t | \dagger | + | _ | | ╁ | + | H | 十 |
| | 121 | L | | | İ | | | | I | | | L |
| F | 2 | | 1 | \downarrow | + | _ | | H | ╀ | Ł | - | ╀ |
| \vdash | 23 24 | \vdash | ╁ | t | + | ᅥ | _ | H | ╁ | 十 | ╁ | T |
| | | | I | 1 | 1 | | | | I | T | I | T |
| L | 25 26 27 | + | ╀ | ╀ | + | _ | \vdash | ╁╴ | ╀ | + | ╁ | ╁ |
| H | 28 29 | T | | İ | 1 | | | İ | İ | 上 | 上 | T |
| L | 49 | I | Ţ | Ŧ | 1 | _ | _ | L | ╀ | + | ╀ | ╀ |
| ┝ | 30 | Ή- | ╁ | + | + | _ | ├ | t | + | ╁ | 十 | + |
| L | 1 | t | İ | 1 | 1 | | Ľ | Į | 1 | 1 | 1 | Ţ |
| L | 3 | 1 | + | + | 4 | _ | H | ╀ | ╀ | ╀ | ╁ | ╁ |
| H | 乜 | ; | + | \dagger | + | | | † | t | 1 | 1 | 土 |
| | 3 | 3 | Ţ | Ţ | \Box | | | 1 | \perp | \downarrow | + | + |
| \vdash | 3 | | ╁ | + | 1 | | H | + | + | + | + | 十 |
| L | 13 | 9 | 土 | İ | | _ | I | 1 | 1 | 1 | 1 | 1 |
| F | 14 | | Ţ | 1 | | | ╀ | \downarrow | + | + | + | + |
| - | 4 | 1 | + | + | \dashv | _ | ╀ | + | + | + | + | + |
| t | 4 | 3 | \pm | 士 | | | L | 1 | 1 | 1 | 1 | 1 |
| F | 13 | 4 5 7 8 | T | 1 | 4 | | 1 | + | + | + | + | + |
| \vdash | 12 | 일 6 | + | + | _ | - | t | + | + | _ | 1 | 士 |
| | 1 | 7 | † | 1 | | | | I | 1 | 1 | 1 | 1 |
| F | - 3 | В | \bot | 4 | | L | Ł | + | + | + | + | + |
| + | 12 | ╬ | + | + | | - | ╁ | + | + | + | + | + |

| Cla | im | 4 | ξ | 6 | - | | ſ | | Dat | 8 | | | | _ |
|----------|----------------|------------|---|----------|---|----------|---|----------------|----------|----------|--------------|----------|----------|----------|
| | | 3.25an | Ī | ŝ | ſ | Ý | Ĭ | | | | | | | |
| 펼 | Original | 4 | l | Ġ | l | Ś | ١ | H | | ١ | ١ | - 1 | | |
| Final | ō | 8 | k | Κ, | ŀ | К, | 1 | | | | | | | |
| | 5 | | T | | Ī | | Ī | \neg | | | | | | |
| | 52 | | t | | t | | Ì | ╗ | \neg | | \neg | | | |
| _ | 58 | Т | t | | t | | t | _ | | | | | | |
| | 54 | Н | t | | t | _ | t | \dashv | | | \neg | \neg | | |
| _ | 55 | - | t | _ | t | _ | t | \dashv | | - | \neg | \neg | \neg | - |
| | 58 | ۳- | t | _ | t | - | ł | \dashv | - | \vdash | | | \vdash | |
| _ | 57 | ⊢ | + | | t | - | 1 | | \neg | \vdash | \vdash | | - | |
| | 58 | ⊢ | + | _ | ╀ | _ | 1 | - | _ | Н | \vdash | | - | |
| | | L | + | | ł | | 1 | _ | | Н | \vdash | \vdash | _ | |
| | 5 9 | <u> </u> | 4 | | 1 | _ | 4 | | | | - | - | • | <u> </u> |
| _ | 60 | Ļ. | 4 | - | 1 | _ | J | | | Н | _ | Н | | _ |
| | 0 | | 1 | 1 | 1 | ١ | Ц | _ | | Ш | | | | _ |
| | 62 | | 1 | _ | 1 | 1 | | | Щ | | Щ | Ш | | _ |
| | 63 | _ | 1 | 1 | 1 | ⅃ | | | | 1 | | | | |
| | 64 | П | J | \int | ſ | | J | | | | | | | L |
| | 65 | П | 1 | J | J | 1 | J | • | | * | | 30. | 1,6 | Ŀ |
| | 66 | П | 1 | T | 1 | | I | | | 3. | 5% | * | | |
| | 67 | П | 1 | 1 | 1 | | ١ | 74 | 4 | 1 | 12 | ¥., | 37 | X. |
| _ | 68 | | ı | 1 | 1 | | H | 3 | 3,4 | • | · E | 50°E | A. | 100 |
| - | 69 | _ | H | † | t | 1 | H | 1.5 | 4 | - | 爲. | 糕 | 13. | ٦, |
| | - | - | Н | + | 1 | 1 | | - | 100 | | 10-2 10-2 | · | Q. | |
| | 70 | - | Ц | 1 | 4 | 4 | H | 1 | | | | _ | 40 | 17. |
| | 71 | | | 1 | ý | P | 4 | * | ¥ | | 200 | 200 | 100 | |
| _ | 72 | _ | | 4 | 4 | 4 | L | - | 100 | | - | 2.56 | | H |
| | 73 | | 1 | Ц | | | L | ١. | 1 | 10 | | _ | _ | L |
| | 74 | | | Ц | | | L | L | 乚 | | _ | _ | <u> </u> | L |
| Г | 75 | П | | П | | | L | | | 3 | | L | L | Ŀ |
| | 76 | П | | | | | ŀ | | | 1 | L | L | L | L |
| Г | 77 | 1 | 3 | | | | Γ | | <u> </u> | | | L | 4 | L |
| Г | 78 | Т | Г | | П | | ſ | | Π | Ι. | | 乚 | L | L |
| ┢ | 78 | ı | Г | Т | T | | Ì | | Г | Г | Г | Т | Г | L |
| H | 80 | , | t | Н | t | П | t | T | Т | Т | Т | Г | Т | Т |
| H | 8 | | t | - | t | Н | ۲ | Т | ٢ | Τ | Τ | Т | Γ | Γ |
| H | | | H | H | ŀ | H | ì | T | T | Т | Т | T | Τ | T |
| \vdash | 13 | | t | Н | ۲ | ľ | 4 | t | t | 十 | ✝ | Τ | T | T |
| H | 9 8 8 P | 1 | t | | - | ۲ | _ | ╁ | t | ╁ | T | T | T | T |
| H | -13 | # | 4 | + | _ | ۲ | - | 1 - | + | + | T | T | T | T |
| H | 12 | # | _ | \vdash | _ | ┝ | _ | ╁ | ╁ | ╁ | +- | +- | † | t |
| 1 | 12 | # | _ | + | _ | \vdash | - | ╁ | ╁ | 十 | ╁ | +- | ✝ | t |
| H | 1 | | _ | ₽ | _ | ┞ | _ | +- | +- | ╁ | + | ╁╴ | t | t |
| 1 | 8 | | _ | ╀ | _ | 1 | _ | ╀ | +- | + | ╁╴ | +- | 十 | ۲ |
| L | 16 | | | 1 | _ | L | _ | ╀ | ╀ | +- | ╂ | +- | ╁ | + |
| L | 19 | | | L | | L | _ | 1_ | ┺ | 4 | ╄- | ╄ | ╀ | + |
| Γ | | 1 | _ | ľ | _ | 1 | _ | L | L | ┸ | ┺ | ┺ | 1 | 1 |
| Г | 9 | 2 | | Γ | | Γ | _ | L | L | L | | ┸ | L | 1 |
| ۲ | 19 | 3 | _ | T | | T | _ | Τ | Ι | Γ | \perp | L | L | 1 |
| H | 1 | 4 | _ | t | | t | | Τ | 1 | Т | T | Τ | Ι | \int |
| \vdash | - 1 | | - | t | _ | t | | T | t | T | 1 | T | Τ | T |
| 1 | 9 | ╁ | - | + | - | t | - | † | t | \top | T | T | Τ | T |
| \vdash | - lä | | - | + | _ | t | | 十 | 十 | + | 十 | T | T | † |
| \vdash | | | _ | + | _ | ╀ | _ | ╁ | + | + | + | + | + | † |
| 1 | 19 | B | _ | + | - | + | - | ╀ | + | ╅ | + | +- | + | + |
| | 19 | U 1 | | | | | | 1 | | | | 1 | 1 - | |

| Cta | im | g | | | | Dat | • | | | | |
|----------|---|--------------|-------------|----------|--------------------|----------|----------|----------|----------|----------|-----|
| | _ | 00 | | | П | | П | | | T | |
| ᇹ | ginal | 6 | | ı | - 1 | - 1 | ١ | - 1 | - | - 1 | |
| 臣 | ō | 20 | ı | - 1 | - 1 | | - | - 1 | ١ | - 1 | |
| ╗ | 101 | | П | ヿ | | T | | | | 7 | |
| | 8 | Н | Н | _ | \dashv | \neg | ┪ | ┪ | ᅥ | 7 | _ |
| - | 183 | | Н | - | ᅥ | _ | ┪ | ᅥ | - | _ | _ |
| \dashv | 104 | - | Н | | | -1 | ┥ | ┥ | - | \dashv | _ |
| _ | 18 | - | Н | \dashv | ᅥ | - | \neg | - | \dashv | \dashv | - |
| _ | | ┝ | Н | \dashv | | ⊣ | \dashv | \neg | - | \dashv | - |
| _ | <u>8</u> | ┝ | Н | | \dashv | \dashv | - | - | - | Н | - |
| _ | 3 | ⊢ | Н | \vdash | \dashv | | - | \dashv | - | \dashv | _ |
| | 1 8 19 | ⊢ | Н | Н | | - | Н | - | - | Н | - |
| - | 130 | ⊢ | Н | | | - | | | - | \vdash | - |
| _ | 1913 | <u> </u> | Н | Н | | | | Н | | - | _ |
| | ŢΥ | _ | Н | | _ | | Н | - | Н | Н | _ |
| | 12 | 1 | , | | | | | | Ш | Н | _ |
| _ | | | | | | | * 11 | - 1 | 4 | Н | _ |
| Y. | Ui: | Ŀ | 0 | | | | | | Ш | | _ |
| <u> </u> | 100 | 1 | 1 | | | | 100 | 4.9 | | Ш | |
| | Į į | | À | 20 | $\frac{E}{\tau} =$ | A sheet | 2 | į., | 4 | +-1 | 7 |
| 'n | | 14 | 4 | 1 | | 147 | * | | × | Ġ | 1.0 |
| 5 | 118 | 100 | | 4 | * | 6.7 | 4 | 1 | 20 | ** | 1 |
| i. | 118 | | 4 | 4 | 4 | 944 | 3 | | | | 5 |
| 1 | 100 | | 1775 130 | 1 | 1 | 200 | * * | Ä | 3 | ×. | , |
| · · | | 1 | | | | * | S. | 2 | ¥1, | 100 | 1 |
| | 12 | 7 | 15.55 | 1 | h. | 7.4 | 弧 | 4 | , 0 | * | |
| .70 | į. | 17 | 7 oz | E is | 3.54 | 199 | _ | | ¥. | 10 | 135 |
| 7 | | | -2, | ť. | | Ą | V. | , 2 | 7 | - | ۲ |
| 70 | 10 12 12 12 12 12 12 12 12 12 12 12 12 12 | Н | - | | | - | - | | 19. | t | ۲ |
| - | rs | Н | ╁ | - | ⊢ | _ | | 4 | 1 2 | + | 1 |
| - | 12 | Ш | 1 | 1.00 | -7 | - | ⊢ | , | + | - | ┝ |
| 1 | 12 | | | *** | _ | T | - | 400 | - | - | ┝ |
| | 12 | | 1 5 | ┞- | ↓_ | L | ╀ | - | ┥ | + | ۲ |
| , | 12 | | 4 | 1- | - | 1 | ├ | ╀ | 1. | ╀ | ┝ |
| L | 130 | Ш | 4 | ┺ | L | - | L | - | _ | 1 | H |
| L | 13 | Ш | 丄 | L | ! | ┺ | ↓_ | ╀ | - | +- | ╀ |
| L | 13 | Ш | يل: | 1 | <u> </u> | 1 | 1_ | ╀ | ╀ | ╀ | ╀ |
| | 13 | 3 | 4_ | <u> </u> | _ | L | L | ↓_ | ╄ | 1 | ╀ |
| Œ | 13 | | 1 | L | L | ┖ | 1_ | 1_ | 1 | 1 | 1 |
| L | 13 | | | L | L | L | 1 | ┺ | Ļ | ╀ | + |
| | 13 | | | | 1_ | L | 上 | 1 | ╀ | ╀ | 1 |
| Γ | 13 | 1 | | | L | L | L | L | Ļ | 1_ | Ļ |
| Γ | 13 | 4 | | L | L | Ŀ | 1_ | 丄 | 1 | 1 | L |
| Г | 13 | 9 | | L | L | L | L | 上 | 1_ | ┺ | Ļ |
| Г | 64 | | | Т | Г | Г | | _ | L | L | L |
| ۲ | | | \top | Т | Τ | Т | T | Т | Т | T | |
| H | 14 | \mathbb{H} | ╁ | T | 1 | T | T | Т | Т | T | Γ |
| Н | 14 | H | 1 | 十 | 十 | T | 1 | 1 | T | T | Τ |
| \vdash | +; | H | + | ۲ | 十 | t | 十 | ✝ | T | T | T |
| 1 | 15 | 3 | + | + | 十 | ╁ | + | 十 | t | 十 | † |
| L | 14 | 34 | Н- | ╁ | + | + | + | + | + | + | + |
| L | 14 | 9 | 4 | + | ╀ | + | + | ╁ | + | + | + |
| L | 14 | 1 | Щ. | 1 | 4 | + | + | + | + | + | + |
| | 14 | d' | Ц, | 1 | 1 | 4 | ₽ | 4 | + | + | + |
| ۳ | F | III. | 1 | ┸ | 1 | 4 | + | 4 | + | + | ╀ |
| \vdash | | | | | | | | | | | |

If more than 150 claims or 10 actions staple additional sheet h re

(LEFT INSIDE)